






Vehicle foot pedal assembly has the swing axis on an upper section of the mounting pedestal which is shorn off by a twin-arm shear lever in the event of a crash to prevent driver injury

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Inventor: WOLPERT ENGELBERT (DE); MUELLER MARTIN (DE)
Applicant: DAIMLER CHRYSLER AG (DE)
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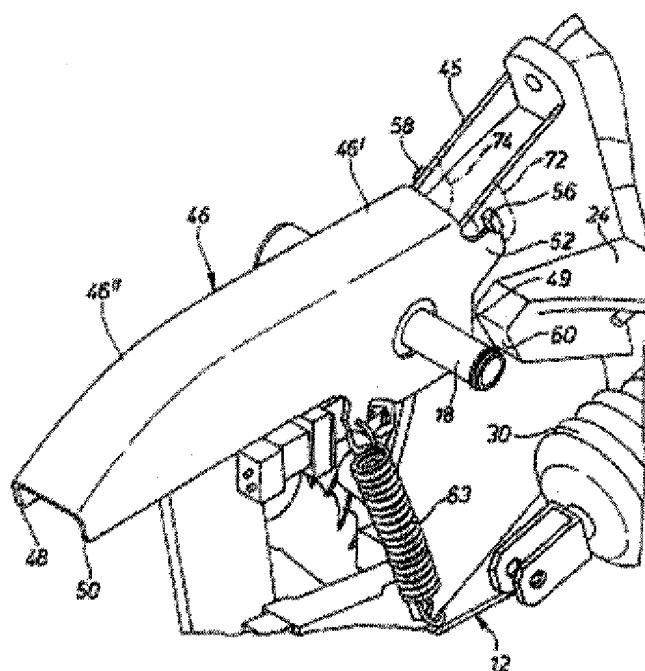
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Abstract of DE19926604

The foot pedal assembly, for a vehicle, has a mounting pedestal (12) at the end wall (10) towards the vehicle interior, with the pedal swing axis (18) at an upper pedestal section (44) which can shear from the pedestal (12) in the event of a collision. A twin-arm shear lever (46) extends from the shearing pedestal section (44) to the end wall (10), with a counter unit (66) within the foot well at a gap from the end wall (10) and the floor. In the event of a penetration through the end wall (10), in a crash, the lever (46) acts on the pedestal (12) so that the pedestal section (44) with the pedal swing axis (18) is ripped from the pedestal (12).



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